



Fredrick P. Fish
1855-1930

W.K. Richardson
1859-1951

FISH & RICHARDSON P.C.,P.A.

June 27, 2003

Attorney Docket No.: 08411-035001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

3300 Dain Rauscher Plaza
60 South Sixth Street
Minneapolis, Minnesota
55402

Telephone
612 335-5070

Facsimile
612 288-9696

Web Site
www.fr.com



Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: F. Chris Minion, Gregory G. Mahairas, and Steven P. Djordjevic

Title: Immunogenic *Mycoplasma hyopneumoniae* Polypeptides

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	52
Claims	2
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	23

Enclosures:

— Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/392,632, filed June 28, 2002.

Basic filing fee	\$750
Total claims in excess of 20 times \$18: (7)	\$126
Independent claims in excess of 3 times \$84: (0)	\$0
Fee for multiple dependent claims: (0)	<u>\$0</u>
Total filing fee:	\$876

A check for the filing fee is enclosed. Please apply any other required fees or any credits to Deposit Account 06-1050, referencing the Attorney Docket number shown above.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV342625266US

Jill Huso

Date of Deposit



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Commissioner for Patents

June 27, 2003

Page 2

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (612) 335-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following customer number:



PTO Customer No: 26191

Respectfully submitted,

A handwritten signature in black ink that reads "M. Angela Parsons". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

M. Angela Parsons, Ph.D.

Reg. No. 44,282

Enclosures

MAP/jyh

60148665.doc